NSN 5945-00-258-1705

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-258-1705

Body Style:

Cylindrical frame

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.125 inches

Body Diameter:

2.480 inches

Body Length:

2.590 inches

Case Material:

Metal

Environmental Protection:

Any acceptable

Unthreaded Mounting Hole Diameter:

0.196 inches

Inclosure Type:

Fully enclosed

Magnetic Coil Quantity:

1

Electrical Resistance:

0.63 ohms

Duty Type:

Continuous

Terminal Location:

End opposite actuator

Voltage Rating In Volts:

12.0 dc

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating:

18.8 amperes

Actuator Stroke Type:

Pull and push

Linear Force Delivered:

20.00 pounds

Power Takeoff Connection Type:

Internal plunger

Energizing Stroke Maximum Length:

0.375 inches

Mounting Facility Pattern:

Four position rectangular

NSN 5945-00-258-1705

Electrical Solenoid - Page 2 of 2



Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A134a0